

Excellent Integrated System Limited

Stocking Distributor

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[Taiyo Yuden](#)
[TMK063BJ102KP-F](#)

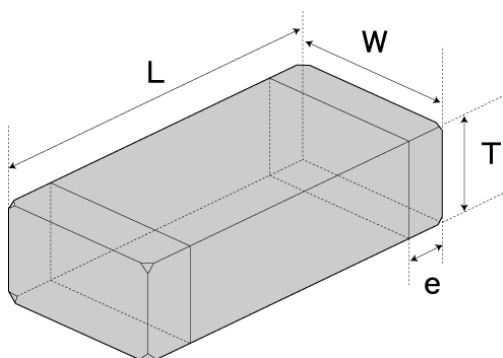
For any questions, you can email us directly:

sales@integrated-circuit.com

Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

TMK063BJ102KP-F



■ Features

- Item Summary
25V, X5R, 1000pF, $\pm 10\%$, 0201
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Rated Voltage (max)	25V
Capacitance	1000pF
Capacitance Tolerance	$\pm 10\%$
Resistance	10,000 M Ω min.
Dielectric Loss Tangent	3.5%MAX
Temperature Characteristics (EIA/JIS)	X5R/B
Temperature Range (EIA/JIS)	-55 to +85°C/-25 to +85°C
Capacitance Change (EIA/JIS)	$\pm 15/\pm 10\%$
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	0.6mm ± 0.03
W	0.3mm ± 0.03
T	0.3mm ± 0.03
e	0.15mm ± 0.05